Alternative Technology Advisory Subcommittee Los Angeles County Solid Waste Management Committee/ Integrated Waste Management Task Force

Minutes of February 20, 2014

County of Los Angeles
Department of Public Works
Conference Room C
900 South Fremont Avenue
Alhambra, California

SUBCOMMITTEE MEMBERS PRESENT:

Coby Skye, Los Angeles County Department of Public Works
Jacques Franco*, Department of Resource Recycling and Recovery (CalRecycle)
Wayde Hunter, North Valley Coalition
John Kaddis, Los Angeles County Department of Public Health
Mark McDannel, Los Angeles County Sanitation Districts
Mike Mohajer, Los Angeles County Integrated Waste Management Task Force
Jeff Yann, Hacienda Heights Improvement Association

SUBCOMMITTEE MEMBERS REPRESENTED BY OTHERS:

Jim Stewart*, representing Kay Martin, BioEnergy Producers Association

SUBCOMMITTEE MEMBERS NOT PRESENT:

Alex Helou, City of Los Angeles
Dave Houser, Republic Services
Ron Kent, Southern California Gas Company
Larry Levin, Juniper Hills
Mike Schwartz, Waste Management (WM)
Eugene Sun, Council Member, City of San Marino
Eugene Tseng, UCLA Solid Waste Program

OTHERS PRESENT:

Traecey Anthony, Alternative Resources Inc. (ARI)
Nick Morell, Los Angeles County Sanitation Districts
Dirk Dudgen, Zero Waste Energy, LLC.
Mario Gutierrez, Zero Waste Energy, LLC.
Lisa D. Scales, Los Angeles County Sanitation Districts
Kevin Best, Real Energy Solutions
Jacque McMillen, Clements Environmental
Macaria Flores*, Cerrell Associates
Chris Sheppard, Los Angeles County Department of Public Works

*Designates participants over the telephone

I. CALL TO ORDER

Mr. Coby Skye called the meeting to order at 10:03 a.m.

II. PRESENTATION BY ZERO WASTE ENERGY, LLC.

Mr. Dirk Dudgen and Mr. Mario Gutierrez provided a PowerPoint presentation regarding Zero Waste Energy, LLC, and various anaerobic digestion projects the company is involved in throughout the country, including the San Jose Solid Waste Anaerobic Digestion Facility. Other facilities mentioned during this presentation were located in Marina, CA, South San Francisco, CA, Oxnard, CA, and Montgomery, Alabama. The presentation can be found heterogynamics.

III. UPDATE ON CONVERSION TECHNOLOGY EVENTS AND MEETINGS

Mr. Jacque Franco noted that an anaerobic digestion project in San Rafael will hold their grand opening on March 18, 2014.

It was noted that the Southern California Waste Management Forum Spring Conference will be held March 12, 2014 in the City of Downey.

IV. UPDATE ON CONVERSION TECHNOLOGY OUTREACH ACTIVITIES

Ms. Macaria Flores noted that on the weekend of February 1, 2014, the County and its outreach consultant, Cerrell, participated and hosted a booth at the Independent Cities Association Seminar in Santa Barbara. Many independent cities throughout the state participated, including Alhambra, Los Angeles, Baldwin Park, Santa Monica, and Claremont. Pat Proano was in attendance and connected with many elected officials and Public Works directors. Officials were briefed on the benefits of conversion technology and the County's legislative efforts in Sacramento.

V. UPDATE ON CONVERSION TECHNOLOGY PROJECT DEVELOPMENT

Ms. Traecey Anthony provided the following updates:

 ARI and Department of Public Works completed the updates to the SoCalConversion.org website to include additional technology companies. It now includes almost 60 technology listings and is available for public use. Future plans are to expand the database to include preand post-processing technologies (e.g., sorting/separation systems, waste-to-fuel technologies, fuel cells and other power generation equipment, gas clean-up equipment, and other systems relevant to a complete Conversion Technology facility). Alternative Technology Advisory Subcommittee Minutes of February 20, 2014 Page 3 of 3

• The City of Lancaster has issued a RFI to evaluate the feasibility of developing MRF and CT facilities within the City. The County assisted the City in publicizing the RFI.

VI. PUBLIC COMMENTS

There was no public comment.

VII. NEXT MEETING DATE

The next meeting date is tentatively scheduled for March 20, 2014.

VIII. ADJOURNMENT

The meeting was adjourned at 11:00 a.m.